

PATENT APPLICATION SERIAL NO. 09/148,750 Attorney Docket PC-3201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 1742

453

In re application of

GAYLORD DARRELL SMITH et al.

ADVANCED HIGH TEMPERATURE

CORROSION RESISTANT ALLOY

Serial No. 09/148,749

Filed September 4, 1998

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

AUG 19 1959

As assignee of record of the entire interest  $\overline{\mathfrak{a}} f$  the above-identified patent application, all powers of attorney previously given are hereby revoked and the following attorneys are hereby appointed to prosecute and transact all business in United States Patent and Trademark Office connected the therewith: Robert F. Dropkin, Registration No. 25,137 of New Hartford, New York, whose post office address is 4317 Middle Settlement Road, New Hartford, New York 13413-5392; and Richard Registration No. 28,498; William Registration No. 22,132; Russell D. Orkin, Registration No. 25,363; David C. Hanson, Registration No. 23,024; Frederick B. 19,438; E. Ziesenheim, Registration No. Kent Registration No. 25,826; Barbara E. Johnson, Registration No. 31,198; Paul M. Reznick, Registration No. 33,059; McIlvaine, Registration No. 34,219; Michael I. Registration No. 30,424; Blynn L. Shideler, Registration No. 35,034; Julie W. Meder, Registration No. 36,216; Lester N. Fortney, Registration No. 38,141; Randall A. Notzen, Registration No. 36,882; Jesse A. Hirshman, Registration No. 40,016; James G.

Porcelli, Registration No. 33,757; Kent E. Baldauf, Jr., Registration No. 36,082; Deborah M. Altman, Registration No. 42,259; Dean E. Geibel, Registration No. 42,570; Thomas J. Clinton, Registration No. 40,561; Christian E. Schuster, Registration No. 43,908; and Nathan J. Prepelka, Registration No. 43,016, of Pittsburgh, Pennsylvania, whose post office address is 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, Pennsylvania 15219-1818, Telephone No. 412-471-8815.

All correspondence and telephone calls should be addressed to Robert F. Dropkin, whose post office address is Special Metals Corporation, 4317 Middle Settlement Road, New Hartford, New York 13413-5392, Telephone No. 315-798-2900.

Ownership is established by an Assignment from the inventors of the above-identified patent application to Inco Alloys International, Inc. which was recorded in the United States Patent and Trademark Office on September 4, 1998 at Reel 9446, Frame 0163.

Attached to this Power is a Certificate Under 37 C.F.R. § 3.73(b).

Robert F. Dropkin, whose signature appears below, avers that as Secretary of Inco Alloys International, Inc., I am empowered to sign this document on behalf of the Assignee.

INCO ALLOYS INTERNATIONAL, INC.

y: Wall f. V

Name: Robert F. Dropkin

Title: Secretary

Date: WWW.

3200 Riverside Drive

Huntington, West Virginia 25720

Assignee of Entire Interest



PATENT APPLICATION SERIAL NO. 09/148,750 Attorney Docket PC-3201

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GAYLORD DARRELL SMITH et al.

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Filed September 4, 1998

## CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Alloys International, Inco Inc., corporation а organized and existing under the laws of the State of Delaware, and having a place of business at 3200 Riverside Drive, Huntington, West Virginia 25720, certifies that it assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the inventors of the above-identified patent application. The Assignment from the inventors to Inco Alloys International, Inc. was recorded in the United States Patent and Trademark Office on September 4, 1998, at Reel 9446, Frame 0163. Copies of the Assignment document and recordation cover sheet are attached hereto.

Although the Assignment recordation information indicates that the serial number of the pending application is 09/148,750, this Assignment should have been recorded against Application Serial No. 09/148,749 as the Assignment was submitted for recordation simultaneously with the application and the application was assigned Serial No. 09/148,749 as shown by the

attached copy of the Official Filing Receipt. Correction of this error in the Assignment recordation is being requested.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

Robert F. Dropkin, whose signature appears below, avers that as Secretary of Inco Alloys International, Inc., I am empowered to sign this document on behalf of the Assignee.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application identified above and any patent that may issue thereon.

Name: Robert F. Dropkin	
Title: Secretary	
Signature: Mat J. Spin	
Date: August 41999	- 1



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JANUARY 08, 1999

AUG 1 6 1999

INCO PATENTS & LICENSING EDWARD A. STEEN PARK 80 WEST - PLAZA TWO SAPPLE BROOK, NJ 07663

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PATENTS AND LICENSING RECEIVED \*100829870A\*



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE LOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/04/1998

REEL/FRAME: 9446/0163

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SMITH, GAYLORD DARRELL

DOC DATE: 08/21/1998

ASSIGNOR:

TASSEN, CURTIS STEVEN

DOC DATE: 08/21/1998

ASSIGNEE:

INCO ALLOYS INTERNATIONAL, INC.

3200 RIVERSIDE DRIVE

HUNTINGTON, WEST VIRGINIA 25720

SERIAL NUMBER: 09148750

PATENT NUMBER:

FILING DATE: 09/04/1998

ISSUE DATE:

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1619A **U.S. Department of Commerce** 09-16-1998 Expires 06/30/99 Patent and Trademark Office OMB 0651-0027 PATENT 100829870 CORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type Х New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name **Document ID# Correction of PTO Error** Other Merger Reel # Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name (line 1) GAYLORD DARRELL SMITH 8/21/98 Name (line 2) **Execution Date** Second Party Year Month Day Name (line 1) CURTIS STEVEN TASSEN 8/21/98 Name (line 2) Receiving Party Mark if additional names of receiving parties attached INCO ALLOYS INTERNATIONAL, INC. Name (line 1) If document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic Address (line 1) 3200 RIVERSIDE DRIVE representative is attached. (Designation must be a separate document from Address (line 2) Assignment) 09/14/4588 cBRATTLER 3/00002002 1091/48749N WEST VIRGINIA 25720 State/Country Zip Code 62 F Domestic Representative Name and Address Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Expires 06/3	30/99	)		

# Page 2

U.S. Department of Commerce Patent and Trademark Office

Expires 06/30/99 . OMB 0651-0027			Patent and Trademark Office PATENT
Corresponde	ent Name and Address	Area Code and Telephone Number	(201) 368-4847
Name [	EDWARD A. STEEN		
Address (line 1)	INCO PATENTS & LICENSI	NG	
Address (line 2)	PARK 80 WEST - PLAZA T	WO	
Address (line 3)	SADDLE BROOK, NJ 07663		
Address (line 4)			
Pages	Enter the total number of pa including any attachments.	ges of the attached conveyance docum	ment # 2
• •	Number(s) or Patent Nun		dditional numbers attached
		Patent Number (DO NOT ENTER BOTH numbers	• • •
Pate	ent Application Number(s)	Patent	Number(s)
	09/148,750		
	being filed together with a <u>new</u> Pate named executing inventor.	nt Application, enter the date the patent application	n was Month Day Year 8/21/98
Patent Coope	eration Treaty (PCT)	207	
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	ot been assigned.		
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Method o Deposit A	f Payment: Enclo	osed X Deposit Account	
(Enter for p		itional fees can be charged to the account.) Deposit Account Number: #	
	Α	Authorization to charge additional fees:	Yes No
Statement an	d Signature		
attached		lief, the foregoing information is true as riginal document. Charges to deposit a	account are authorized, as
BLAKE 1	<del></del>	May 1. Www	SEPTEMBER 4, 1998
Name o	of Person Signing	Signature	Date

Serial No.	1	1

## Assignment of Invention and Application

## ASSIGNMENT

WHEREAS 1) GAYLORD DARRELL SMITH and 2) CURTIS STEVEN TASSEN
of 1) 120 STAMFORD PARK DRIVE, HUNTINGTON, W. VA 25705 and 2) 6352 ROBERTO DRIVE HUNTINGTON,
W, VA 25705
hereinafter called the Assignor(s) have/has made an invention relating to certain new and useful improvements in ADVANCED HIGH TEMPERATURE CORROSION RESISTANT ALLOY
for which we make/made an application for Letters Patent of the United States, for
which on August 21, , 19 98 , they executed application for United States Letters Patent.
AND WHEREAS, INCO ALLOYS INTERNATIONAL, INC 3200 RIVERSIDE DRIVE, HUNTINGTON, WEST VIRGINIA 25720
hereinafter called the Assignees, are desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions, said application for United States Letters Patent, and any and all United States Letters patent that may be granted therefor, and in and to said invention within all foreign countries and corresponding foreign Letters Patent that may be granted therefor.
NOW THEREFORE, for good and valuable considerations, the receipt whereof is hereby acknowledged, the Assignor(s) have/ has assigned and transferred, and do/does hereby assign and transfer to said Assignees, the entire right, title and interest in and to said invention within the United States of America and its territorial possessions, in and to said application for United States Letters Patent, and in and to any and all Letters Patent of the United States that may be granted therefor and any and all divisions, reissues, continuations, continuations-in-part, renewals, substitutes, and/or extensions thereof, together with the right to extend the protection thereof to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, and in and to said invention within all foreign countries and corresponding foreign Letters Patent that may be granted therefor, all said rights to be held and enjoyed by the Assignees for their own use and behoof, and for the use and behoof of its successors, nominees and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by said Assignor(s) if this assignment and sale had not been made. And the Assignor(s) do/does hereby request and authorize the Commissioner of Patents to issue said Letters Patent, when granted, in accordance with this assignment.
IN FURTHER CONSIDERATION for good and valuable considerations, the Assignor(s) covenant(s) and agree(s) with the Assignees that the Assignor(s) have/has a full and unencumbered title to the invention hereby assigned, which title and Assignor(s) warrant(s) unto the Assignees; that no license has been granted to make, use or vend said invention, that the Assignor(s) have/has the full right to make this assignment; and the Assignor(s) further agree(s) that THEY will, without demanding any further consideration therefor, at the request but at the charges of the Assignees, do all lawful and just acts including the execution and acknowledgment of instruments that may be or become necessary for obtaining, sustaining, reissuing, disclaiming or extending the aforesaid Letters Patent for said invention and for maintaining and perfecting the right of the Assignees and/or their nominees to said invention and Letters Patent, particularly in cases of interferences and litigation.
IN TESTIMONY WHEREOF the Assignor(s) have/has hereunto set their/his hand(s)
[1] this 21 day of angust, 1998 Haylor Darrell Smith
[2] this 21 day of Auc , 1998 Willis Steven Tassen  CURTIS STEVEN TASSEN
[3] this day of, 1998
[4] this day of, 19
[5] this day of, 19

[6] this \_\_\_\_\_, 19\_\_\_\_\_

Star	e of SYV	) ss.:				
10 11	the <u>2/</u> day of <u>(()</u> ne to be the individ cuted the same.	ugust, 1998, bei	fore me personally and who executed t	appeared <u>GAYLOF</u> he foregoing instrum	RD DARRELL SMITH nent, and <u>he</u> acknowled	<u>l</u> to me known and known dged to me that <u>he</u>
	NOTAR STATE OF V CONNII LANAL SEAL OF HUNTERST	AAL SEAL Y PUBLIC VEST VIRGINIA E E. BACK RWAY AVE. ON, WY 25705 ptes January 15, 2022	Lo	nnie B. L NOTARY PL	Back BLIC	
Stat	e of 24V	; ) ; ; \$9.;				
me	On the <u>21</u> day of <u>AUG</u> , 1998, before me personally appeared <u>CURTIS STEVEN TASSEN</u> to me known and known to me to be the individual(s) described in and who executed the foregoing instrument, and <u>he</u> acknowledged to me that <u>he</u> executed the same.					
	NOTA STATEO	FICIAL SEAL (RY PUBLIC F WEST VIRGINIA NIE E. BACK FORWAY AVE. GTON, WY 25705 E-Pybes January 15, 2002	<u> Loon</u>	MOTARY PU	Deck_	
	e of	) : ss.: )				
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	ASSIGNMENT OF THE INVENTION  and of  PATENT APPLICATION	Application Serial No. Improvements in ADVANCED HIGH TEMERATURE CORROSION RESISTANT ALLOY	FROM  1) GAYLORD DARRELL SMITH  2) CURTISS STEVEN TASSEN	TO INCO ALLOYS INTERNATIONAL, INC, 3200 RIVERSIDE DRIVE HUNTINGTON, W. VIRGINIA 25720	EDWARD A. STEEN PATENT COUNSEL INCO PATENTS AND LICENSING PARK 80 WEST - PLAZA TWO SADDLE BROOK, NJ 07663	